Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 28 May 2024 until 23:59 on Wednesday 29 May 2024

Forecast Issued on Monday 27 May 2024 at 12:32

Confidence: High confidence for unsettled conditions to gradually improve towards the weekend. Lower confidence for rainfall timings and shower detail.

Headline for Tuesday 28 May 2024: Wet morning on Tuesday, the rain turns showery later with a risk of scattered thunderstorms for the afternoon and evening.

Mountain weather hazards on Tuesday 28 May 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Heavy rain showers	Heavy rain showers	Heavy rain showers
Precipitation probability							
10%	40%	>95%	>95%	90%	70%	70%	50%

Forecast for Tuesday 28 May 2024

Weather: Cloud soon thickening and lowering with outbreaks of rain spreading east by, or soon after daybreak. Some heavier bursts of rain mixed in, before gradually turning more showery into the afternoon. However, the showers could turn heavy and thundery in places, before gradually dying away overnight.

Chance of cloud-free hill tops above 800m: Soon deteriorating to near Zero for a time in the morning. Gradually improving to 30-40% into the afternoon/evening.

Low Cloud and visibility: Cloud soon lowering with bases becoming 300-400m for a time, then likely breaking into the afternoon/early evening around 500-700m. Visibility generally good out of rain/showers/low cloud, but poor in low cloud and any heavy/thundery showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 28 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/24 S	22/27 S	25/31 S	26/34 SW	21/28 SW	22/30 SW	24/33 SW	21/28 SW	20/27 W
600	14/19 S	16/20 S	19/25 S	20/27 S	16/23 SW	17/25 SW	18/26 SW	14/21 SW	13/20 W
300	9/18 S	10/18 S	13/23 S	14/24 S	12/21 SW	13/23 SW	13/23 SW	10/20 SW	9/18 W
Valley	10/19 S	11/19 S	13/23 S	12/22 S	11/20 SW	12/22 SW	12/23 SW	10/19 SW	9/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/0	6/2	7/2	8/4	9/5	9/5	8/4	8/3	6/2
600	7/4	8/5	9/5	10/7	11/8	11/8	10/6	9/6	8/5
300	9/7	10/7	11/8	12/9	12/10	13/11	12/9	11/9	11/9
Valley	10/8	10/8	12/10	13/11	14/12	15/13	13/11	12/11	12/10
Freezing Level*	1800m	1900m	2500m	2500m	2400m	2300m	2300m	2100m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor visibilities and wet conditions expected across the summits at times on Tuesday. Chance of thundery showers later giving a low risk of lightning/hail.

Forecast for Wednesday 29 May 2024

Weather: Scattered showers becoming more widespread and heavier for a time through the day, with a low chance of turning thundery. However, there will also be sunny spells in-between, and showers will tend to weaken and become more isolated into the evening.

Maximum wind: West to northwest 15-20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: 40% improving to 90%.

Low Cloud and visibility: Areas of cloud above 600m at first, occasionally covering summits. However, bases lifting largely above summits into the afternoon, although some brief reductions possible in any heavier showers. Generally good or very good visibility outside showers, with brief reductions in showers.

Temperature: **Valleys:** Plus 11 Celsius, rising to Plus 17 Celsius.
At 800m: Plus 7 Celsius rising to Plus 10 Celsius
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1232 on Mon 27 May 2024

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